



Item no. EL-2567

Wireless Handsfree Car Kit



User's Manual

Wireless Handsfree Car Kit by Wagan Tech

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Thank you for purchasing the Wagan EL-2567 Wireless Handsfree Car Kit. Please carefully study the user's manual to understand the product function details. This product has been developed with innovative Bluetooth® wireless technology, enabling you to connect to Bluetooth technology enabled mobile phones, PDAs, desktop or notebook computers via USB Dongles with Bluetooth technology and other Bluetooth technology enabled products. Before use with the Wireless Handsfree Car Kit, please confirm your mobile phone complies with Bluetooth V1.1, V1.2 or V2.0 and supports the Bluetooth Headset or Handsfree Profile.

2. Package Contents

Please inspect the product. Refer to the package list below to make sure there are no missing parts or defects. If you find any items missing, please contact the retail shop where you purchased this product. The complete package includes the following items:

- EL-2657 Wireless Handsfree Car Kit unit
- Sunvisor Clip
- This User's Manual and Warranty Card
- 12V DC Car Charger (Input:100-240V AC, 50/60Hz, Output: 5.1V DC, 300mA)
- 110V AC Home Charger

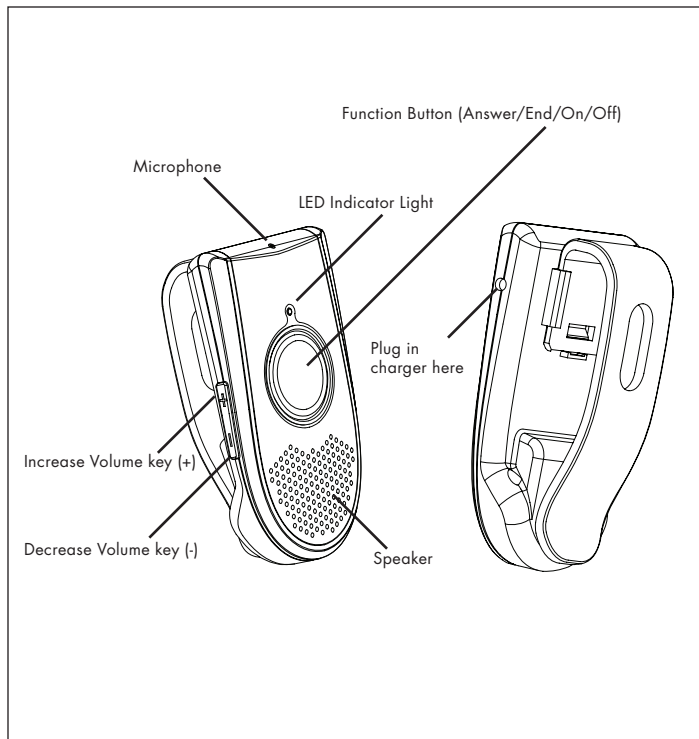
3. Safety instructions.

- Firstly, turn off the unit if you encounter a problem.
- Please read this manual carefully and correctly follow the instructions.
- Do not use the cleaning solutions or sprays to clean the unit.
- Do not attempt to disassemble the Wireless Handsfree Car Kit.
- If the internal components break down, contact a repair center to ask for immediate support and service.

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4. Product Diagram

*The LED light used in this product is leveled Class I.



5. Charging with the 12V DC Car Charger

1. Plug the DC charger into the car cigarette lighter socket.
2. Plug the other end of the car charger into the power plug of the unit.
3. While charging, the indicator will turn red.
4. When charging is completed, the red indicator will shut off or flash red.

6. Charging with the 110V AC Home Charger

1. Plug the AC charger into a standard compatible AC wall socket.
2. Plug the other end of the AC Charger into the power plug of the unit.
3. While charging, the indicator will turn red.
4. When charging is completed, the red indicator will shut off or flash red.

7. Charging Notes

- Charging time is around 90~120 minutes.
- Before using for the first time make sure to fully charge the the unit up to 4 hours.
- When the indicator light flashes red, it means the battery is low and needs to be recharged immediately.
- This product comes with a built-in Lithium Polymer battery.
- Please do not use the product at the same time that it is charging.
- Please use only the included chargers to recharge.
- After a long period without usage (around one month or more), it may take a while for the indicator to turn red while recharging.
- Please recharge the unit within the temperature range of 14°–113°F (10°C–45°C).

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8. Powering On/Off

1. Press and hold the function button for 2 or 3 seconds
2. The unit will power on after the indicator light flashes blue 3 times.
3. To turn the power off, press and hold the function button for 2~3 seconds until you see the red indicator light flash 3 times.
4. Note: While turning the unit on, you will hear the two low pitched tones sound from the receiver. The blue indicator light will flash 5 times, then 2 times, and after repeating this for 5 times, the indicator light will flash blue every 3 seconds to come into a standby mode.
5. While the unit is turned on, it will automatically search for its paired device.
6. When turned on and within the effective range of 10 meters from the Wireless Handsfree Car Kit, the indicator light will flash blue to indicate that it has entered Connecting mode.
7. When turning the unit off, you will hear one high pitched beep sound followed by two low pitched tone sounds. The indicator light will flash red a few times, then shut off.

9. Pairing with your Bluetooth Technology Enabled Device

You must pair the unit with your Bluetooth technology enabled phone or other device before you use the unit for the first time.

1. Ensure the unit is turned off.
2. Press and hold the function button for 5 seconds until the blue indicator light flashes with the red indicator light to enter the pairing mode.
3. Ensure your mobile phone has the correct Bluetooth technology function and start the Bluetooth technology new device searching function. Please follow the instructions of your mobile phone to proceed with this operation.
4. When your mobile phone is at the stage of searching for a new Bluetooth technology enabled device, it should find EL-2567.



5. Please choose and confirm EL-2567.
6. Key in the unit password "0000" and press YES. If the pairing is successful, the indicator light flashes blue light only. For some mobile phones, after pairing you may have to select and confirm the unit again to start the connection (Please read your mobile phone manual carefully to take the right steps).
7. Once in Standby mode, you can start to make and receive calls.
8. Note: If the pairing is not successful, the unit will return to Standby mode. Repeat the pairing process to try the pairing again.
9. While pairing, it is better to keep the distance between the mobile phone and Wireless Handsfree Car Kit around 10 cm to 1 m and to make sure that there are no metal objects in between to interfere.
10. While pairing the unit with other Bluetooth technology enabled devices, when the device asks for the password, please key in "0000". For more details, please check the manual of your device to proceed.

10. Positioning the Wireless Handsfree Car Kit

Clip the unit vertically above the user's location using the included sunvisor clip to keep the unit at the optimal position and angle.

11. Answering Calls

1. While a call is incoming, wait until you hear the ringing from the Handsfree Car Kit speaker before pressing the function button to answer the call.
2. If the mobile phone is ringing first, wait until the Wireless Handsfree Car Kit unit is ringing, then press the function button.
3. While answering calls, the blue indicator light flashes 4 times each second.
4. If the mobile phone is ringing and the unit is turned off, turn on the unit first, then press the function button to answer the call.

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5. If your mobile phone has the function of automatically receiving calls and you have already set it to do so, while a call is coming the unit can receive the call automatically without pressing the function button.
6. Note: this unit has the ability to pass the same ring sound as the mobile phone if the mobile phone has this function, such as with Nokia® phones.

12. Refusing Calls

Wait to hear the ringing from your receiver, then press and hold the function button for 2~3 seconds until you hear the low pitched tone sound to refuse the calls.

13. Ending Calls

- When the conversation is over, press the function button to end the call.
- Alternately, wait until the other caller disconnects their phone to end the call.

14. Adjusting the Volume

- During a call, you may adjust the volume of the unit.
- To increase the volume, press the increase (+) volume key.
- To decrease the volume, press the decrease (-) volume key.
- Note: You will hear the two low pitched tones sound while adjusting the volume up to the loudest or lowest extremes.

15. Redialing

1. If your mobile phone supports the redialing function, you can use this function with the Wireless Handsfree Car Kit too.



2. Under Standby or Connecting mode, press the function button of the unit for 2~3 seconds until you hear the low pitched tone sound to redial the last call.

16. Voice Dialing

1. If your mobile phone supports the voice dialing function, you can use this function with the unit too.
2. Under the Standby or Connecting mode, press the function button of the unit and follow the mobile phone instructions to proceed with voice dialing.
3. Note: The activation of the voice dialing function will depend on the design and settings of your mobile phone.
4. The working range of the Bluetooth Headset is 5 meters indoors and 5~10 meters outdoors, however the distance might be shortened by different environments.

17. Transferring Calls

1. When you are answering a call with the unit, press the increase (+) volume key for 2~3 seconds until you hear one low pitched tone sound, then the call will be transferred to your mobile phone.
2. When you are answering the call with the mobile phone, press the function button of the mobile phone to transfer the call to Handsfree Car Kit. For some mobile phones, the phone LCD screen will show the transferring sign.
3. Note: To activate this function, your mobile phone must support the Handsfree mode. For more details, please check the manual of your mobile phone.

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18. Putting a Call on Hold

1. When answering a call with the Wireless Handsfree Car Kit, press the decrease (-) volume key for 2~3 seconds until you hear one low pitched tone sound, then the call will be put on hold. If there is another incoming call, the unit will answer it automatically.
2. Press the decrease (-) volume key for 2~3 seconds until you hear one low pitched tone sound to end the call hold function. Also do this to take the caller off hold.
3. Note: To activate this function, please make sure the assigned telecommunications agent provides this service. Please refer to the instructions of your mobile phone manual to make sure your phone program supports this function.

19. Putting One Call On Hold while Answering a Second Call

1. While you are answering Call 1 from the Wireless Handsfree Car Kit and getting an incoming call, you will be notified by two low pitched tones.
2. Press and hold the decrease (-) volume button for 2~3 seconds until you hear one low pitched tone sound followed by the music. Call 1 will be put on hold and the incoming call (Call 2) will be answered automatically.
3. Note: To activate this function, please make sure the assigned telecommunications agent provides this service. Please refer to the instructions of your mobile phones manual to make sure your phone program supports this function.

20. Three-way Calling

1. While you are answering Call 1 from the unit and have an incoming call, you will hear the two low pitched tones sound.



2. Press the decrease (-) volume key for 2~3 seconds until you hear the single low pitched tone sound, Call 1 will be put on hold and the incoming call (Call 2) will be answered automatically.
3. To proceed with triple phone conversation while you are answering the incoming call (Call 2), press the increase (+) volume key for 2~3 seconds until you hear the low pitched tone sound. The first caller (Call 1) will be taken off hold, then the three sides can talk together.
4. To end the three-way phone conversation, press the function button, and both Call 1 and Call 2 will be disconnected.
5. Note:
 - To activate this function, you must make sure the assigned telecommunications agent supports this service. Please refer to the instructions of your mobile phones manual to make sure your phone program supports this function.
 - When three-way phone conversation is taking place, you can not return to the mode of having only Call 1 or Call 2.
 - When the three-way phone conversation has not been activated, you can press the decrease (-) volume key for 2~3 seconds to easily transfer the calls between Call 1 and Call 2.
 - If Call 1 is put on hold and Call 2 is on line, quickly press the function button to end Call 2 and reconnect Call 1.

21. Storage of the Wireless Handsfree Car Kit

- Do not disassemble unit. It may damage the unit accidentally and will void the warranty.
- Store the unit away from places full of dust.
- Use a clean, soft fabric to clean the surface of the unit.
- Be aware not to let Children play with the unit, preventing accidents from happening or damaging the product.
- Avoid storing the unit in extremely high or low temperatures.

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22. Specifications

Product Model No.	EL-2567
Standard Convention/Signal Output	Bluetooth V2.0 + EDR, Class II
Frequency Band	2.4GHz ~ 2.4835GHz, ISM Band
Talk Time	Up to 5 hours
Standby Time	Up to 250 hours
Supported Profile	Headset & Handsfree
Connection	Peer to Peer
Data Encryption	128 bits encrypted
Power Capacity	Rechargeable Li-Polymer
Power Supply	5V DC, 100~240V AC adapter
Operating Temperature	14~131°F (-10~55°C)
Facility Saving Temperature	68~140°F (-20~60°C)
Operating Moisture	10% ~ 90% (non-concrete status)
Weight	42g (battery included)
Dimensions	89 x 50 x 18 mm
Safety Regulations	CE, FCC

23. Troubleshooting: No Sound from the unit

Make sure the unit has been paired with a Bluetooth technology enabled device.

- Make sure the unit is turned on.



- Make sure the distance between the unit and the paired Bluetooth device is within 10 meters.
- Make sure your mobile phone has a good signal.
- Some Bluetooth technology enabled mobile phones support only one Headset, if you pair it with more than one Headset, it may cause the other Headsets being cut off.

24. Q & A

Q: Why does the unit not work with the Bluetooth technology enabled mobile phone even when it has been confirmed turned on?

A: You must activate the Bluetooth function of your mobile phone and finish the pairing between your mobile phone and unit.

Q: Can the unit work with any mobile phone?

A: No, this Headset works only with Bluetooth V1.1, V1.2 or V2.0 technology enabled mobile phones with the Headset or Handsfree profile.

Q: How far is the working distance between the unit and the mobile phone?

A: Since the unit is certified by BQB, compliant with Bluetooth V2.0 + EDR, Class II, the longest working distance is 10 meters. But, this working distance may be shortened by interference existed in the surrounding area and insufficient Bluetooth technology functions of the mobile phone.

Q: Why does my Bluetooth technology enabled mobile phone find multiple Bluetooth technology enabled devices while searching for the Wireless Handsfree Car Kit?

A: Most mobile phones are able to find more than one Bluetooth technology enabled device within working range. When searching is finished, your mobile phone's LCD will show the EL-2567 or some Unknown Devices. Please select and confirm EL-2567.

Q: Why can my mobile phone not find EL-2567?

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A: Only while the unit is in Pairing mode can your mobile phone find EL- . Please follow the instructions of this manual to proceed with the pairing process.

Q: Do we need to pair the unit every time while using it?

A: No. The paired devices remain paired even after turning the power off or reopening the devices.

Q: Why is the voice from the unit not clear?

A: It may be the following two reasons:

1. Your location has a bad signal, please move to a location with a better signal.
2. The working range between the unit and the mobile phone has been exceeded. Please make sure the unit and mobile phone are within the working range of 10 meters and there is no obvious interference between.

Q: What can I do if the voice from the unit is not clear?

A: Make sure your mobile phone is in a location with a better signal and increase the volume of the mobile phone or the Wireless Handsfree Car Kit.

Q: Why is the unit suddenly not working?

A: It may be the following two reasons:

1. The unit might be suffering from a bad connection.
2. The Bluetooth technology function of your mobile phone has crashed or hangs. It happens occasionally. Please turn the Bluetooth technology function of the mobile phone off, and restart it or turn off your Bluetooth technology enabled mobile phone and turn it back on again.

Q: Why could the voice dialing function of the unit not be switched on?

A: Please try the following:

1. Re-record the voice tag.



2. Some mobile phones do not support the voice dialing function. Please refer to the manual of your mobile phone.

25. Declaration of Conformity

FCC: RL9-HCC03 The Wireless Handsfree Car Kit is FCC certificated as this device complies with part 5 of the FCC rules.

European CE: The Wireless Handsfree Car Kit has been manufactured in accordance with the European R& TTE directive. It complies with the European Low Voltage Directive 73/23/EEC and the European EMC Directive 89/336/EEC.

BQB Qualification: The Wireless Handsfree Car Kit, a BQB Qualified Bluetooth product is listed as a qualified End Product in accordance to section 6.2.4 of the PRD.

Federal Communications Commission (FCC) Statement

- 5.21 You are cautioned that changes or modifications not expressly approved by the part responsible for compliance could void the user's authority to operate the equipment.
- 5.1 05(b) This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 5 of the FCC rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on. The user is encouraged to try to correct the interference by one or more of the following measures:

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- Reorient or relocate the receiving antenna.
- Increase the distance between the equipment and receiver.
- Connect the equipment to an electrical outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

Operation is subject to the following two conditions:

1. This device may not cause interference and
2. This device must accept any interference, including interference that may cause undesired operation of the device.

FCC RF Radiation Exposure Statement:

- This equipment complies with FCC radiation exposure limits set forth for an uncontrolled environment. End users must follow the specific operating instructions for satisfying RF exposure compliance. This transmitter must not be co-located or operating in conjunction with any other antenna or transmitter.

The Bluetooth word mark and logos are owned by the Bluetooth SIG, Inc. and any use of such marks by [licensee name] is under license. Other trademarks and trade names are those of their respective owners.



☒ Please activate my limited warranty for WAGAN Corp.

Name		
Mailing address		
City		
State, Zip code		
E-mail address		
Item purchased		Item no.
Store name		
Date of purchase		
Signature		Date

All WAGAN Corporation Products must be registered within (30) days of purchase to activate this warranty. Mail the complete registration form, along with a copy of the original sales receipt to:

Attn: Customer Service
WAGAN Corporation
31088 San Clemente St.
Hayward, CA 94544

WAGAN Corp. Limited Warranty

All WAGAN Corporation products are warranted to the original purchaser of this product.

Warranty Duration: This product is warranted to the original purchaser for a period of one (1) Year from the original purchase date, to be free of defects in material and workmanship. WAGAN Corporation disclaims any liability for consequential damages. In no event will WAGAN Corporation be responsible for any amount of damages beyond the amount paid for the product at retail. In the event of a defective item, please contact WAGAN Corporation at (800) 231-5806 to obtain a Returned Merchandise Authorization number (RMA#), and return instructions. Each item returned will require a separate RMA#. After you have received the RMA# and the return instructions from WAGAN Corporation, please follow the instructions and send the item with PREPAID SHIPPING, along with all of the required documentation, a complete explanation of the problem, your name, address and daytime phone number. WAGAN Corporation will, at its option, replace or repair the defective part.

A Returned Merchandise Authorization number (RMA#) is REQUIRED when sending in any defective item. WAGAN Corporation is not responsible for any item(s) returned without an official Returned Merchandise Authorization number. The item(s) must be returned with prepaid shipping. WAGAN Corporation is not responsible for any shipping charges incurred in returning the item(s) back to the company for repair or replacement. This warranty is void if the product has been damaged by accident, in shipment, unreasonable use, misuse, neglect, improper service, commercial use, repairs by unauthorized personnel or other causes not arising out of defects in materials or workmanship. This warranty is effective only if the product is purchased and operated in the USA and does not extend to any units which have been used in violation of written instructions furnished.

Warranty Disclaimers: This warranty is in lieu of all warranties expressed or implied and no representative or person is authorized to assume any other liability in connection with the sale of our products. There shall be no claims for defects or failure of performance or product failure under any theory of tort, contract or commercial law including, but not limited to negligence, gross negligence, strict liability, breach of warranty and breach of contract.

Warranty Performance: During the above one (1) Year warranty period, a product with a defect will be replaced with a comparable model when the product is returned to WAGAN Corporation with an original store receipt. The replacement product will be in warranty for the balance of the one (1) Year warranty period.
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